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U. S. DEPARTMENT OF AGRICULTURE

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICEX TURKEY ROP SUMMARY,  
1960 X

This summary includes the records of candidate flocks maintained in accordance with the provisions of the U. S. Record of Performance classification of the National Turkey Improvement Plan. These records are published to give official recognition to the performance of the birds entered in USROP and to provide a means of evaluating the flocks as sources of breeding stock. The records for the years 1959 and 1960 are included so that a more accurate appraisal may be made than is possible when only one year's records are considered. All flocks were qualified as U. S. Pullorum-Typhoid Clean.

The following information is given for each flock under USROP supervision during 1960:

- (a) Year records were compiled.
- (b) Total number of young hens of a particular variety on the farm.
- (c) Number of USROP candidate matings.
- (d) Number of young hens entered in USROP.
- (e) Number of young hens meeting the USROP requirements.
- (f) Percentage of young hens entered meeting the USROP requirements.
- (g) Average rate of (percentage) egg production of all candidate hens.
- (h) Average hatchability of all eggs set from all the candidate hens.
- (i) Mating Procedure: Natural Mating (Nat), Artificial Insemination (Art), or Combination of Natural and Artificial Insemination (Both).

## STATE TURKEY ROP SUPERVISORS

The production records of TURKEY USROP breeders are submitted to and checked by State ROP Supervisors whose names and addresses are as follows:

California	-	J. M. Davison, California Poultry Improvement Advisory Board, 1107 Ninth Street, Sacramento 14
Kentucky	-	John W. Tuttle, Kentucky Poultry Improvement Association, 730 Rose Street, Lexington
North Carolina	-	Wm. C. Mills, Jr., State College of Agriculture, State College Station, Raleigh
Ohio	-	Howard E. Wildey, Ohio Poultry Association, Ohio State Uni- versity, Columbus 10
Oregon	-	Earl Reitsma, Oregon Department of Agriculture, 105 Poultry Building, Corvallis
Texas	-	George H. Draper, Supervisor, National Turkey Improvement Plan, Texas A & M College, College Station

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Information in this report was compiled by the Animal Husbandry Research Division, Agricultural Research Service.

Breeder's Name and Address	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	Year	Young Hens of this Variety on Farm	U. S. ROP Candidate Matings	U. S. ROP Candidate Hens	Hens Qualifying as U. S. ROP		Average Rate of Egg Production (All Candidates)	Average Hatchability (All Candidates)	Mating Procedure
		No.	No.	No.	No.	%	%	%	

#### BROAD BREASTED BRONZE

Browning Turkey Farm Winchester, Kentucky	1959	2,087	14	140	65	46.4	55.8	63.5	Nat.
	1960	15,566	14	140	78	55.7	57.9	64.9	Nat.
Hall Turkey Ranch, P.O. Box 212, Santa Susana, California	1959	10,000	40	400	253	63.3	67.0	72.0	Nat.
	1960	10,000	40	480	412	85.8	55.0	82.0	Nat.
Janes Bar Nothing Ranch Box 918, Austin, Texas	1959	14,000	19	288	251	87.2	77.3	84.9	Both
	1960	3,300	20	300	266	88.7	76.7	72.1	Both
A. A. Maynard & Sam Burgess Harrells, North Carolina	1959	600	10	100	59	59.0	62.3	47.3	Nat.
	1960	610	10	110	45	40.9	61.0	50.0	Both
Milton Newport Breeding Farm and Hatchery Tangent, Oregon	1959	1,794	12	96	31	32.3	72.2	59.1	Both
	1960	1,700	12	96	58	60.4	68.6	74.4	Both

#### BROAD BREASTED MEDIUM WHITE

George H. Neumann RR #5, Springfield, Ohio	1960	1,500	8	96	68	70.8	71.3	72.0	Nat.
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